

09/53 814

RECEIVED

NOV 13 2001

TECH CENTER 1600/2900

GSHLSVVSLE

YGTVIGLYLC

PSANNSTVKE

TIMAMMYTVV

*Actual file/diskette contents as of October 17<sup>th</sup> 2001*

*11:19 am*

*Miriam Harper*

RRVICRKKIT

FSV

Amino acids: 330

Molecular weight: 35197 dalton

SOURCE:

G protein Coupled Receptor DataBase (GPCRDB)

(<http://receptor.Mgh.Harvard.Edu/GCRDBHOME.Html>)

Transmembrane of olfactory receptor protein of Canis familiaris (dog):

Does Not Comply  
Corrected Diskette Needed

09/535814

Odorant/Olfactory Receptor Sequence of Canis Familiaris:  
(SWISS-PROT:P30955)

MTEKNOTVVS	EFVLLGLPID	PDQRDLFYAL	FLAMVVTIL	GNLLIIVLTQ	LDSHLHTPMY
LFLSNLSFSD	LCFSSVTMPK	LLQNMQSQVP	SIPYAGCLTQ	MYFFLFFGDL	ESFLLVAMAY
DRYVAICFPL	HYTTIMSPKL	CFSLVLVSWV	LTMFHAVLHT	LMARLCFCA	NTIPHFCDM
SALKLIACSD	TQVNELVIFI	MGGLLIVIPF	LLIITSYARI	VSSILKVPFA	IGICKVFSTC
GSHLSVVSLE	YGTVIGLYLC	PSANNSTVKE	TIMAMMYTVV	TPMLNPFITYS	LRNKDMKGAL
RRVICRKKIT	FSV				

Amino acids: 330

Molecular weight: 35197 dalton

SOURCE:

G protein Coupled Receptor Database (GPCRDB)

(<http://receptor.Mgh.Harvard.Edu/GCRDBHOME.Html>)

Transmembrane of olfactory receptor protein of Canis familiaris (dog):